

CLI C 1-6 GE/SW 42 MP**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Similar to illustration

CLI C conductor markers are mounted on unconnected conductors. Four different sizes are available for labelling conductor cross-sections from 0.5 mm² to max. 70 mm². The markers are already printed and ready for use. Individual labelling is possible by combining the individual markers.

- Closed markers, reliable and for mounting on unconnected cables
- A special flexible bellow profile ensures a wide application range
- Fast and easy to fit – with minimal effort
- Corresponding accessories make labelling easy
- Permanent, high-quality labelling
- High contrast for optimum legibility

General ordering data

Version	CableLine, Conductor and cable markers, 2.5 - 5 mm, 6 x 4.2 mm, yellow
Order No.	0252711563
Type	CLI C 1-6 GE/SW 42 MP
GTIN (EAN)	4008190169152
Qty.	100 pc(s).

CLI C 1-6 GE/SW 42 MP

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Technical data

Dimensions and weights

Depth	5 mm	Depth (inches)	0.197 inch
Height	6 mm	Height (inches)	0.236 inch
Width	4.2 mm	Width (inches)	0.165 inch
Net weight	0.1 g		

Temperatures

Operating temperature range	-30...80 °C
-----------------------------	-------------

General data

Colour	yellow	
Colour of printing	black	
Halogen	Yes	
Insulation cross-section, max.	5	
Material	PVC, soft, without Cadmium	
Material colour according to resistance code	4	
Number of markers per combination	1 Component part = Conductor and cable markers	
Number of markers per packaging unit	Form of supply	Component part
Operating temperature range	-30...80 °C	
Operating temperature range, max.	80 °C	
Operating temperature range, min.	-30 °C	
Orientation of print	horizontal	
Printed characters	Numbers	
Printing	42	
Printing method	hot-embossing	
Recommended industries	Process, Machinery	
Type of printing	Standard	
UL 94 flammability rating	V-0	
Version	MultiPack	
Width	4.2 mm	

Conductor and cable markers

Conductor O.D.	2.5 - 5 mm	Conductor O.D., max.	5 mm
Conductor O.D., min.	2.5 mm	Conductor cross-section, max.	4 mm ²
Conductor cross-section, min.	1.5 mm ²	Cross-section for connected wire	1.5 - 4 mm ²
Halogen	Yes		

Classifications

ETIM 6.0	EC001530	ETIM 7.0	EC001530
ETIM 8.0	EC001530	ETIM 9.0	EC001530
ECLASS 9.0	27-40-04-01	ECLASS 9.1	27-40-04-01
ECLASS 10.0	27-40-04-01	ECLASS 11.0	27-28-11-02
ECLASS 12.0	27-28-11-02	ECLASS 13.0	27-28-11-02

Approvals

ROHS	Conform
------	---------

CLI C 1-6 GE/SW 42 MP

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Technical data

Downloads

Product Change Notification

[PCN CableLine_DE](#)

[PCN CableLine_EN](#)

Catalogues

[Catalogues in PDF-format](#)

CLI C 1-6 GE/SW 42 MP

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Drawings



Similar to illustration

CLI C 1-6 GE/SW 42 MP

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Accessories

0 - 9



The CableLine range of wire and cable marker products provides users with solutions for the most diverse applications. The range of applications extends from narrow wires right up to cables with large outside diameters.

General ordering data

Type	CLI R 1-3 GE/SW 0	Version
Order No.	0572901503	CableLine, Mounting mandrel
GTIN (EAN)	4008190081218	
Qty.	10 pc(s).	
Type	CLI R 1-3 GE/SW 4	Version
Order No.	0572901515	CableLine, Mounting mandrel
GTIN (EAN)	4008190090722	
Qty.	10 pc(s).	
Type	CLI R 1-3 GE/SW 7	Version
Order No.	0572901524	CableLine, Mounting mandrel
GTIN (EAN)	4008190003470	
Qty.	10 pc(s).	
Type	CLI R 1-3 GE/SW 5	Version
Order No.	0572901518	CableLine, Mounting mandrel
GTIN (EAN)	4008190064945	
Qty.	10 pc(s).	
Type	CLI R 1-3 GE/SW 9	Version
Order No.	0572901530	CableLine, Mounting mandrel
GTIN (EAN)	4008190112967	
Qty.	10 pc(s).	
Type	CLI R 1-3 GE/SW 2	Version
Order No.	0572901509	CableLine, Mounting mandrel
GTIN (EAN)	4008190044916	
Qty.	10 pc(s).	
Type	CLI R 1-3 GE/SW 3	Version
Order No.	0572901512	CableLine, Mounting mandrel
GTIN (EAN)	4008190168728	
Qty.	10 pc(s).	
Type	CLI R 1-3 GE/SW 8	Version
Order No.	0572901527	CableLine, Mounting mandrel
GTIN (EAN)	4008190135003	
Qty.	10 pc(s).	
Type	CLI R 1-3 GE/SW 6	Version
Order No.	0572901521	CableLine, Mounting mandrel
GTIN (EAN)	4008190116446	
Qty.	10 pc(s).	

CLI C 1-6 GE/SW 42 MP

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Accessories

Type	CLI R 1-3 GE/SW 1	Version
Order No.	0572901506	CableLine, Mounting mandrel
GTIN (EAN)	4008190036072	
Qty.	10 pc(s).	

Mandrels single



The CableLine range of wire and cable marker products provides users with solutions for the most diverse applications. The range of applications extends from narrow wires right up to cables with large outside diameters.

General ordering data

Type	CLI R 1 F. CLI C 1-3	Version
Order No.	0532100000	CableLine, Mounting mandrel
GTIN (EAN)	4008190092191	
Qty.	20 pc(s).	

A - Z

The CableLine range of wire and cable marker products provides users with solutions for the most diverse applications. The range of applications extends from narrow wires right up to cables with large outside diameters.

General ordering data

Type	CLI R 1-3 GE/SW M	Version
Order No.	0572901662	CableLine, Mounting mandrel
GTIN (EAN)	4008190119195	
Qty.	10 pc(s).	
Type	CLI R 1-3 GE/SW P	Version
Order No.	0572901668	CableLine, Mounting mandrel
GTIN (EAN)	4008190079833	
Qty.	10 pc(s).	
Type	CLI R 1-3 GE/SW T	Version
Order No.	0572901678	CableLine, Mounting mandrel
GTIN (EAN)	4008190014698	
Qty.	10 pc(s).	
Type	CLI R 1-3 GE/SW W	Version
Order No.	0572901684	CableLine, Mounting mandrel
GTIN (EAN)	4008190060046	
Qty.	10 pc(s).	

Creation date May 3, 2024 5:08:35 PM CEST

CLI C 1-6 GE/SW 42 MP

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Accessories

Type	CLI R 1-3 GE/SW C	Version
Order No.	0572901642	CableLine, Mounting mandrel
GTIN (EAN)	4008190184681	
Qty.	10 pc(s).	
Type	CLI R 1-3 GE/SW A	Version
Order No.	0572901638	CableLine, Mounting mandrel
GTIN (EAN)	4008190184278	
Qty.	10 pc(s).	
Type	CLI R 1-3 GE/SW S	Version
Order No.	0572901675	CableLine, Mounting mandrel
GTIN (EAN)	4008190055004	
Qty.	10 pc(s).	
Type	CLI R 1-3 GE/SW Q	Version
Order No.	0572901670	CableLine, Mounting mandrel
GTIN (EAN)	4008190081102	
Qty.	10 pc(s).	
Type	CLI R 1-3 GE/SW X	Version
Order No.	0572901693	CableLine, Mounting mandrel
GTIN (EAN)	4008190115142	
Qty.	10 pc(s).	
Type	CLI R 1-3 GE/SW R	Version
Order No.	0572901672	CableLine, Mounting mandrel
GTIN (EAN)	4008190149277	
Qty.	10 pc(s).	
Type	CLI R 1-3 GE/SW E	Version
Order No.	0572901646	CableLine, Mounting mandrel
GTIN (EAN)	4008190039738	
Qty.	10 pc(s).	
Type	CLI R 1-3 GE/SW V	Version
Order No.	0572901682	CableLine, Mounting mandrel
GTIN (EAN)	4008190106751	
Qty.	10 pc(s).	
Type	CLI R 1-3 GE/SW Z	Version
Order No.	0572901699	CableLine, Mounting mandrel
GTIN (EAN)	4008190142681	
Qty.	10 pc(s).	
Type	CLI R 1-3 GE/SW J	Version
Order No.	0572901656	CableLine, Mounting mandrel
GTIN (EAN)	4008190124427	
Qty.	10 pc(s).	
Type	CLI R 1-3 GE/SW H	Version
Order No.	0572901652	CableLine, Mounting mandrel
GTIN (EAN)	4008190170288	
Qty.	10 pc(s).	
Type	CLI R 1-3 GE/SW G	Version
Order No.	0572901650	CableLine, Mounting mandrel
GTIN (EAN)	4008190011390	
Qty.	10 pc(s).	
Type	CLI R 1-3 GE/SW L	Version
Order No.	0572901660	CableLine, Mounting mandrel
GTIN (EAN)	4008190082628	
Qty.	10 pc(s).	

Creation date May 3, 2024 5:08:35 PM CEST

Catalogue status 20.04.2024 / We reserve the right to make technical changes.

CLI C 1-6 GE/SW 42 MP

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Accessories

Type	CLI R 1-3 GE/SW B	Version
Order No.	0572901640	CableLine, Mounting mandrel
GTIN (EAN)	4008190057442	
Qty.	10 pc(s).	
Type	CLI R 1-3 GE/SW U	Version
Order No.	0572901680	CableLine, Mounting mandrel
GTIN (EAN)	4008190007133	
Qty.	10 pc(s).	
Type	CLI R 1-3 GE/SW N	Version
Order No.	0572901664	CableLine, Mounting mandrel
GTIN (EAN)	4008190163884	
Qty.	10 pc(s).	
Type	CLI R 1-3 GE/SW O	Version
Order No.	0572901666	CableLine, Mounting mandrel
GTIN (EAN)	4008190099855	
Qty.	10 pc(s).	
Type	CLI R 1-3 GE/SW K	Version
Order No.	0572901658	CableLine, Mounting mandrel
GTIN (EAN)	4008190036614	
Qty.	10 pc(s).	
Type	CLI R 1-3 GE/SW Y	Version
Order No.	0572901697	CableLine, Mounting mandrel
GTIN (EAN)	4008190140359	
Qty.	10 pc(s).	
Type	CLI R 1-3 GE/SW D	Version
Order No.	0572901644	CableLine, Mounting mandrel
GTIN (EAN)	4008190012601	
Qty.	10 pc(s).	
Type	CLI R 1-3 GE/SW F	Version
Order No.	0572901648	CableLine, Mounting mandrel
GTIN (EAN)	4008190147716	
Qty.	10 pc(s).	
Type	CLI R 1-3 GE/SW I	Version
Order No.	0572901654	CableLine, Mounting mandrel
GTIN (EAN)	4008190029647	
Qty.	10 pc(s).	

CLI C 1-6 GE/SW 42 MP

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Accessories

Miscellaneous



The CableLine range of wire and cable marker products provides users with solutions for the most diverse applications. The range of applications extends from narrow wires right up to cables with large outside diameters.

General ordering data

Type	CLI R 1-3 RT/WS +	Version
Order No.	0572901739	CableLine, Mounting mandrel
GTIN (EAN)	4008190013691	
Qty.	10 pc(s).	
Type	CLI R 1-3 BL/WS -	Version
Order No.	0572901741	CableLine, Mounting mandrel
GTIN (EAN)	4008190119959	
Qty.	10 pc(s).	

Special characters



The CableLine range of wire and cable marker products provides users with solutions for the most diverse applications. The range of applications extends from narrow wires right up to cables with large outside diameters.

General ordering data

Type	CLI R 1-3 GE/SW ET	Version
Order No.	0572901745	CableLine, Mounting mandrel
GTIN (EAN)	4008190163983	
Qty.	10 pc(s).	
Type	CLI R 1-3 GE/SW -	Version
Order No.	0572901740	CableLine, Mounting mandrel
GTIN (EAN)	4032248106691	
Qty.	10 pc(s).	
Type	CLI R 1-3 GE/SW +	Version
Order No.	0572901738	CableLine, Mounting mandrel
GTIN (EAN)	4032248307340	
Qty.	10 pc(s).	
Type	CLI R 1-3 GE/SW .	Version
Order No.	0572901749	CableLine, Mounting mandrel
GTIN (EAN)	4008190043339	
Qty.	10 pc(s).	

CLI C 1-6 GE/SW 42 MP**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com**Accessories**

Type	CLI R 1-3 GE/SW /	Version	
Order No.	0572901743	CableLine, Mounting mandrel	
GTIN (EAN)	4008190137434		
Qty.	10 pc(s).		